







# Sturdy and clean-cut structure

When we started designing from scratch the new M4 model we had only one thing in mind; a flat plate collector that would redefine the standards of sturdiness and durability. Having done so, the M4 is definitely the collector that will boost your sales in the field of selective collectors.





# **Innovative characteristics**

#### Double wall-frame profiles for increased strength and insulation:

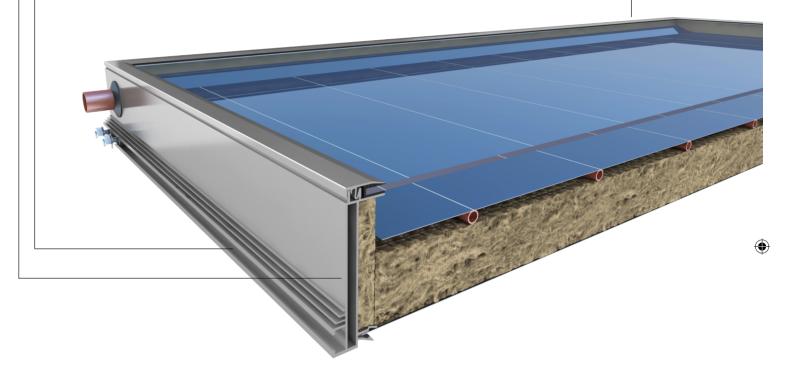
The anodized double-walled aluminium profile offers increased durability and enhanced insulation.

### Boltless construction for ease of assembly and clean look: -

The glass and aluminium base are compressed so as to form a sturdy totality with a prismlike facade.

## Integrated support attacments for ease of intallation and universal compatibility:

This collector can easily and safely be adjusted on different types of inclined or flat roof supports. In addition, its specially designed elastomeric and engineering plastic parts ensure complete sealing protection



#### **Technical Specifications**

		M4-200	M4-210	M4-260	M4-260H	M4-300
Dimensions	Length (mm)	2071	1711	2121	1244	2021
	Width (mm)	986	1244	1244	2121	1514
	Heigth (mm)	86	86	86	86	86
	Weight (kg)	34,5	36	42	42	48
Aperture Area (m²)		1,87	1,96	2,44	2,44	2,85
Absorber surface treatment		High Selecive				
Absorber material		Copper Harp / Aluminium Surface				
Absorber welding		Ultrasonic				
Absorption coefficient		a > 95%				
Emmission coefficient		e < 3,5%				
Casing material		Double-wall Marine grade anodized aluminium				
Insulation		Rock wool 50 kg/m³				
Glass cover		Tempered 3,2mm - Low-iron ( >91,5%)				

Calpak-Cicero Hellas SA 9 Sygrou Ave., 11743 Athens, Greece Tel: +30 210 9247250 Fax: +30 210 9231616

e-mail: export@calpak.gr www.calpak.gr















